To: Harrell, Martin[Harrell.Martin@epa.gov]

From: McDaniel, Perry

Sent: Tue 1/21/2014 7:55:54 PM

Subject: Re: HOTSITE REPORT: Update - Freedom Industries, Charleston, WV

Still here

From: Harrell, Martin

Sent: Tuesday, January 21, 2014 2:33:09 PM

To: McDaniel, Perry

Subject: FW: HOTSITE REPORT: Update - Freedom Industries, Charleston, WV

Leaving shortly. I am last one standing here.

From: Burns, Francis

Sent: Tuesday, January 21, 2014 12:01 PM

To: R3 HOTSITES

Subject: HOTSITE REPORT: Update - Freedom Industries, Charleston, WV

Bill Arguto of Region 3's Water Division reported that the West Virginia American Water Company is continuing flushing and re-sampling until the samples show a non-detect level throughout the distribution system. Labs that are available to measure down to the non-detect level could be an issue. The flushing and sampling will continue until all areas are determined to be at a non-detect level.

OSCs Sharma and Linden reported that work continues to contain water coming from the upgradient source. A hole was excavated near the front gate to determine the origin of the water. The water, which is clean, will be pumped into the tank containing the glycerin sludge to dilute the sludge, which should ease pumping the glycerin. The glycerin will be hauled to customers to comply with the WVDEP order. An updated inventory of the remaining chemicals will be provided to the WVDEP tomorrow.

The booms on the river appear in good condition and are not collecting any visible material. No visible sheen was seen on the river behind the booms.

Soil removal is delayed due to the cold temperatures and snow fall. The WVDEP requested that the contractor look at the north end of the trench where the poly sheeting has folded back and needs to be repaired. The facility's contractor will inspect the river boom to break up the ice and stop ice from forming during the lowering temperatures throughout the week. This will prevent the ice from becoming a conduit if there was an additional release.

The Chapter 11 court hearing has delayed shipment of the Baker double-walled tankers. The

tankers will not be released until after today's court appearance. The filing is extremely important for Freedom Industries to continue to operate and continue to meet WV DEPs requirements. If they are unable to proceed with Chapter 11 filing for reorganization, then Freedom Industries will have to file Chapter 7 and discontinue the removal work.

The remediation contractor, Civil Environmental Consultants, has begun to work on a plan for the site. They stated that the cost or scope of remediation work will not be cost prohibitive due to deterioration of the product and the clay base under the site that kept the chemical from infiltrating deep into the ground.